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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/008,653	11/09/2001	Fernando Gonzalez	98095DIV4	8023	
26285	7590 04/17/2003				
KIRKPATRICK & LOCKHART LLP		.P	EXAM	EXAMINER	
	535 SMITHFIELD STREET PITTSBURGH, PA 15222		RICHARDS	, N DREW	
			ART UNIT	PAPER NUMBER	
			2815		
		DATE MAIL ED: 04/17/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
•	Office Action Summary	10/008,653	GONZALEZ ET AL.			
	Office Action Summary	Examiner	Art Unit			
	The MAILING DATE of this communication	N. Drew Richards	2815			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
	1) Responsive to communication(s) filed o	n <u>24 December 2002</u> .				
	2a) This action is FINAL . 2b) ∑	This action is non-final.				
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
	4)⊠ Claim(s) <u>17,19,98-103,125,126 and 128</u> is/are pending in the application.					
	4a) Of the above claim(s) <u>17,19,98-103,125,126 and 128</u> is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
	6) Claim(s) is/are rejected.					
	7) Claim(s) is/are objected to.					
	8) Claim(s) are subject to restriction a	and/or election requirement.				
	Application Papers					
	9) The specification is objected to by the Examiner.					
	10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
	ine proposed drawing correction filed on _	is: a) approved b) disapprov	ved by the Examiner.			
1	If approved, corrected drawings are required					
	12) The oath or declaration is objected to by the Examiner.					
	Priority under 35 U.S.C. §§ 119 and 120					
	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
1	a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.					
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	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
	14) ☐ Acknowledgment is made of a claim for dor					
	a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
	Attachment(s)					
	1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No. S. Patent and Trademark Office	8) 5) Notice of Informal Pa	(PTO-413) Paper No(s) atent Application (PTO-152)			
	TO 200 (D	ce Action Summary	Part of Paper No. 11			

Continuation of Attachment(s) 6). Other: Notice of non-responsive amendment.

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Notice of Non-Responsive Amendment

1. The amendment filed on 12/24/02 amends all pending claims to read on a nonelected invention and thus is non-responsive (MPEP § 821.03). The amended claims are not readable on the elected invention because they recite limitations such as a first and second gap so that the claims are now directed towards a combination. This application is a divisional of 09/144662 in which a restriction requirement was made between various combinations and subcombinations in Paper No. 3. The claims as originally presented in this application were directed towards group V, drawn toward a subcombination of a device having specific junction regions, as defined in the original restriction and this application is therefore limited to claiming only the invention originally presented. The claims as currently amended are drawn towards the invention of group Il of a combination of device with gaps and junctions. The amended claims are not readable on the constructively elected subcombination because they now contain limitations to both the gaps and the junction regions and thus read on the non-elected combination. The combination and subcombination are distinct as shown in section 6e of Paper No. 3 of SN 09/144662.

Accordingly, the claims are withdrawn from consideration as being directed towards a non-elected combination. Since all pending claims are withdrawn from consideration the amendment filed 12/24/02 is non-responsive.

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Since the above-mentioned amendment appears to be a *bona fide* attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to N. Drew Richards whose telephone number is (703) 306-5946. The examiner can normally be reached on M-F 8:00-5:30; Every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on (703) 308-1690. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-

NDR

0956.

April 7, 2003

EDDIE LEE

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800